







<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

- In re Patent Application of:

Weimin Sun et al.

Title:

IMPROVED RATE-ADAPTIVE THERAPY WITH AUTOMATIC LIMITING OF MAXIMUM

PACING RATE

Attorney Docket No.: 279.279US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

X Return postcard.

X: Utility Patent Application under 37 CFR § 1.53(b) comprising:

- X Specification (22 pgs, including claims numbered 1 through 25 and a 1 page Abstract).
- Y Drawing(s) (_7 sheets).
- X Unsigned Combined Declaration and Power of Attorney (4 pgs).

The filing fee (NOT ENCLOSED) will be calculated as follows:

## ###	No. Filed	No. Extra	Rate	Fee
TQTAL CLAIMS	25 - 20 =	5	x 18 =	\$90.00
NDEPENDENT CLAIMS	3 - 3 =	0	x 78 =	\$0.00
MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$690.00
TOTAL				\$780.00

THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.

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